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### NOTICE OF ALLOWANCE AND FEE(S) DUE

000466

7590

05/24/2005

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER KINNEY, ANNA L

PAPER NUMBER

ART UNIT

DATE MAILED: 05/24/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,660 09/12/2003		Lars Stigsson	1506-1068	7583	

TITLE OF INVENTION: ALKALINE PROCESS FOR THE MANUFACTURING OF PULP USING ALKALI METABORATE AS BUFFERING ALKALI

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dcc. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	atent, advance orde in Block 1, by (a) s	rs and notification of specifying a new co	of maintenance fees rrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for 2	ny change of address)		Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used for	or any other accompanying	
000466 7:	590 05/24/2005			papers. Each addition have its own certifica	al paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must	
YOUNG & THO 745 SOUTH 23RE 2ND FLOOR ARLINGTON, VA	STREET			Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fire iil Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
ARDINGTON, VA	1 22202					(Depositor's name)	
						(Signatore)	
						(Date)	
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"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of C 22) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	ion form of a Customer	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unless	D RESIDENCE DATA TO BE an assignee is identified bel in 37 CFR 3.11. Completion o	ow, no assignee da	ta will appear on th	e patent. If an assig	mee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) 1	RESIDENCE: (CITY	and STATE OR CO	OUNTRY)		
Please check the appropriate	e assignee category or categor	ies (will not be print	ted on the patent):	☐ Individual ☐ (	Corporation or other private gre	oup entity Government	
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Issue Fee			A check in the amount of the fee(s) is enclosed.				
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Advance Order - # 0	r Copies		Deposit Account Num	aber	(enclose an extra c	opy of this form).	
C	(from status indicated above) MALL ENTITY status, See 3	•••	h Applicant is no	langer claiming SMA	ALL ENTITY status. See 37 C	FR 1 27(a)(2)	
					sty paid issue fee to the applica gistered attorney or agent, or the		
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Typed or printed name							
This collection of information application. Confidential submitting the completed as his form and/or suggestion. Box 1450, Alexandria, Virga Alexandria, Virga Alexandria, Virga 2311 E	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, shinia 22313-1450. DO NOT \$1.450	1. The information 122 and 37 CFR 1.1 2. Time will vary do build be sent to the C 3 END FEES OR CO	is required to obtain 14. This collection is epending upon the in Chief Information Of OMPLETED FORM	or retain a benefit by sestimated to take 12 adividual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Depos SS. SEND TO: Commissioner	I by the USPTO to process) in gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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YOUNG & TI			KINNEY, ANNA L				
745 SOUTH 23 2ND FLOOR	KD 21 KEI	E1		ART UNIT	PAPER NUMBER		
ARLINGTON,	VA 22202			1731			
				DATE ALAIT ED. 05/24/200	_		

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 193 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 193 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.